

## MicroPatent® PatSearch Fulltext: Record 1 of 1

Search scope: US Granted US Applications EP-A EP-B WO JP (bibliographic data

only) DE-C,B DE-A DE-T DE-U GB-A FR-A

Years: 1971-2008

Patent/Publication No.: JP03167306

Order/Download	Family Lookup	Legal Status

Go to first matching text

# JP3167306 A EXTRA FINE FIBROUS SUBSTANCE ICI JAPAN

#### Abstract:

PURPOSE: To obtain the title substance useful for light scattering type liquid crystal display having a penetrable material layer consisting essentially of extra fine fibrous aggregate penetrated into liquid crystal, having excellent transparency in application of electric field, a reinforcing material for optically isotropic

[no drawing]

transparent optical parts, nonwoven fabric, etc., having an average diameter of  $\leqslant$  a specific value.

CONSTITUTION: The objective substantially non-orientated substance having <0.5µm average particle diameter.

COPYRIGHT: (C)1991,JPO&Japio

#### Inventor(s):

HITOMI CHIYOTSUGU KANEKO AKINARI HOSHIKAWA JUN

**Application No. JP1989302040A Filed 19891122 Published 19910719** 

Original IPC(1-7): D01D000526

D01F000614 D01D000508 D04H000142 D04H000172

**Current IPC-R:** 

	inve	ntion	additional
	D01F000614	20060101	
Ashanasad	D01D000508	20060101	
Advanced	D01D000526	20060101	
	D04H000142	20060101	
	D04H000172	20060101	
	invention		
	inve	ntion	additional
	inve D01F000602		additional
0			additional
Core	D01F000602	20060101	additional
Core	D01F000602 D01D000500	20060101 20060101	additional

#### **Priority:**

JP1989302040A 19891122

### **Patents Citing This One:**

- → JP4008339 B2 20071114
- → JP4011584 B2 20071121
- → WO2006101175 A1 20060928 KURARAY CO

#### No data available



For further information, please contact: <u>Tech Support</u> | <u>Billing</u> | <u>Sales</u>